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Attorney Docket No.: 119929-1030





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I certify that the accompanying paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to BOX: PATENT APPLICATION, U. S. Patent and Trademark Office, Post Office Box 2327, Arlington, VA 22202

inda L. Gibson

BOX: PATENT APPLICATION

U. S. Patent and Trademark Office Post Office Box 2327

Arlington, VA 22202

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Harold R. Garner, Monica M. Horvath, John W. Fondon, III and Alexander (NMI)

Pertsemlidis

For: PREDICTION OF DISEASE-CAUSING ALLELES FROM SEQUENCE CONTEXT

ONLY

Enclosed are: ____5__sheet(s) of informal drawings;

62 pages of Specification;

22 pages of Claims (claims); and

1 page of Abstract.

We have also enclosed an unsigned Declaration of Harold R. Garner, Monica M. Horvath, John W. Fondon, III and Alexander (NMI) Pertsemlidis.

Applicants claim Small Entity Status for the above application.

FEE CALCULATION					FEE
	NUMBER		NUMBER EXTRA	RATE	BASIC FEE \$ 355.00
Total Claims	213	20	193	x \$ 9=	\$ 1,737.00
Independent Claims	14	- 3 =	11	x \$ 40=	\$ 440.00
Total Filing Fee					\$ 2,432.00

No fees are enclosed at this time but will be paid at the time of filing of the response to Notice of Missing Parts Application.

All correspondence related to this application may be addressed to the undersigned at Gardere Wynne Sewell LLP, 3000 Thanksgiving Tower, 1601 Elm Street, Suite 3000, Dallas, Texas 75201-4767.

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Respectfully submitted,

Date: November 30, 2001

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